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May 13, 2013

### Via U.S. Mail

Mr. John Osolin
New Jersey Remediation Branch
Emergency and Remedial Response Division
U.S. Environmental Protection Agency
Region II
290 Broadway, 19<sup>th</sup> Floor
New York, New York 10007-1866

RE: CPS/Madison Superfund Site

Monthly Progress Report #91 (April 8, 2013 to May 7, 2013)

Dear Sir:

As required by the Administrative Order on Consent entered into on October 6, 2005 BASF (formerly Ciba Specialty Chemicals) is herein submitting Monthly Progress Report #91 detailing activity from April 8, 2013 to May 7, 2013.

As outlined in the AOC, the report details activities undertaken during the reporting period as well as a listing of the AOC requirements fulfilled. As required, a one month and two month forecast of activities is also included.

Please feel free to call Joseph Guarnaccia of BASF (732 914-2516), if there are any questions or concerns.

Sincerely,

PRINCETON GEOSCIENCE, INC.

James L. Peterson, P.G.

Principal

Cc:

L. Vogel/NJDEP
Casaletto/Madsion

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## CPS/Madison SUPERFUND SITE

Progress Report # 91 April 8, 2013 to May 7, 2013

This progress report is being submitted to the Environmental Protection Agency as a requirement of the Administrative Order on Consent with the effective date of October 6, 2005.

## Previous Month (April 8, 2013 to May 7, 2013) Activity

- 1. AOC Requirements and Submittals associated with this report.
  - No new data packages associated with this reporting period
- 2. Ongoing Investigations/Activities
- Implement IRM upgrades.
- Draft interim deliverables for the human health and ecological risk assessments.
- Draft feasibility study interim deliverables
- Respond to EPA comments on RIR received via email 4/18/13
- Respond to NJDEP comments on RIR received via email 4/19/13

3. Source Area IRM (April 2013)

Well	Month Total(gal)	Rate (ave. gpm)	Discharge MUA(gal)	On-Site Recharge(gal)
CPS3A	592,630	14		
WE2RB	364,422	8		
Totals	957,052	22	510,158	446,894

#### 4. Planned May 2013 Activity

- Submit interim deliverables for the human health and ecological risk assessments.
- Response to RI report comments by EPA and NJDEP
- Draft feasibility study interim deliverables
- Implement IRM upgrade tasks

# 5. Projected June 2013 Activity

- Response to RI report comments by EPA and NJDEP
- Draft interim deliverables for the human health and ecological risk assessments.
- Implement IRM upgrade tasks

cc: EPA 3 copies
Lynn Vogel/NJDEP 3 copies
Casaletto/for Madsion
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